



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Paul R. Odgren, et al.

Art Unit : 1645

Serial No. : 09/933,915

Examiner : Unknown

Filed : August 20, 2001

Title : TRANCE REGULATION OF CHONDROCYTE DIFFERENTIATION

**Mail Stop Petitions**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

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**OFFICE OF PETITIONS**  
RESPONSE TO NOTICE TO COMPLY WITH REQUIREMENTS  
FOR PATENT APPLICATIONS CONTAINING  
NUCLEOTIDE AND/OR AMINO ACID SEQUENCES

In response to the communication dated February 4, 2002 (copy enclosed), applicants submit herewith a Sequence Listing in computer-readable form as required by 37 CFR §1.824. In addition, applicants submit a statement under 37 CFR §1.821(f).

Applicants hereby submit that the enclosure fulfills the requirements under 37 C.F.R. §1.821-1.825. No new matter has been added.

No fee is believed due. Please apply any charges or credits to Deposit Account No. 06-1050, referencing attorney docket number 07917-120001.

Respectfully submitted,

Date: 4-14-04

J. Peter Fasse  
J. Peter Fasse  
Reg. No. 32,983

Fish & Richardson P.C.  
225 Franklin Street  
Boston, MA 02110-2804  
Telephone: (617) 542-5070  
Facsimile: (617) 542-8906

20824984.doc

**CERTIFICATE OF MAILING BY FIRST CLASS MAIL**

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

4/14/04  
Date of Deposit

Signature K. Hultshen

Typed or Printed Name of Person Signing Certificate



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VERIFIED STATEMENT UNDER 37 CFR §1.821(f)

I, Katica Magovcevic, declare that I personally prepared the computer-readable copy of the Sequence Listing filed herewith for the above-identified application and that the content of both the paper copy of the Sequence Listing filed on November 13, 2001 and the computer copy of the Sequence Listing filed herewith is the same.

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of The United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Date: 3/17/2004

Katica Magovcevic

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(617) 542-5070 telephone  
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## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
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| APPLICATION NUMBER | FILING/RECEIPT DATE | FIRST NAMED APPLICANT | ATTORNEY DOCKET NUMBER    |
|--------------------|---------------------|-----------------------|---------------------------|
| 09/933,915         | 08/20/2001          | Paul R. Odgren        | 07917-120001 / UMMc-34 Tr |

CONFIRMATION NO. 7747

J. PETER FASSE  
Fish & Richardson P.C.  
225 Franklin Street  
Boston, MA 02110-2804

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FORMALITIES LETTER  
\*OC000000007416895\*

APR 21 2004

OFFICE OF PETITIONS

Date Mailed: 02/04/2002

**NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS  
CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE  
DISCLOSURES**

Applicant is given **TWO MONTHS FROM THE DATE OF THIS NOTICE** within which to file the items indicated below to avoid abandonment. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).

- The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A substitute computer readable form must be submitted as required by 37 C.F.R. 1.825(d). Applicant must provide a substitute computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

For questions regarding compliance to these requirements, please contact:

- For Rules Interpretation, call (703) 308-4216
- To Purchase PatentIn Software, call (703) 306-2600
- For PatentIn Software Program Help, call (703) 306-4119 or e-mail at [patin21help@uspto.gov](mailto:patin21help@uspto.gov) or [patin3help@uspto.gov](mailto:patin3help@uspto.gov)

*A copy of this notice **MUST** be returned with the reply.*

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PART 2 - COPY TO BE RETURNED WITH RESPONSE